

NATIONAL SOLAR OBSERVATORY

Daily Sunspot Data From Automated Analysis

USAF OSPaN 630.315nm image

CLOUDS: Ukn

CONDITION: Fair

OBSERVER: *TWH*

Irradiance reduction due to sunspot
blocking = 0.0057% at 630.315nm

11 Dec 03
16:30:28 UT

GROUPS: 3

SPOTS: 5

R-NUMBER: 35

TOTAL SPOT AREA: 219 μ

THRESHHOLD: 0.92

